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## PPLICATION TRANSMITTAL



Attorney Docket No. 50325-0512

(New Nonpr visional Applications Under 37 CFR § 1.53(b))

## TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, David A. McGrew, et al.,												
entitled	STREAM	CIPHER	ENCRYPTION	METHOD	AND	<b>APPARATUS</b>	THAT	CAN	EFFICIENTLY	SEEK	то	ARBITRARY
LOCATION	ONS IN A F	KEYSTRE.	AM, for a(n):									

(X)	Original Patent Application.									
( )	Continu	uing Application (prior application not abandoned):  Continuation ( ) Divisional ( ) Continuation-in-part (CIP)  of prior application No: Filed on:								
	( )	A statement claiming priority under 35 USC § 120 has been added to the specification.								
Encl	osed are:									
	(X)	Specification 32 Total Pages; (X) Formal Drawing(s); 10 Total Sheets; (X) Cover Sheet 1 Page								
	(X)	Oath or Declaration: 2 Pages								
		(X) A Newly Executed Combined Declaration and Power of Attorney:								
	(X) Signed. ( ) Unsigned. ( ) Partially Signed.									
	( ) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).									
	( ) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the									
		oath or declaration is supplied, is considered as being part of the disclosure of the accompanying								
	application and is hereby incorporated herein by reference.									
	( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).									
	( )	Power of Attorney. (X) Return Receipt Postcard.								
	( )	Associate Power of Attorney. ( ) A Check in the amount of \$982.00 for the Filing Fee.								
	( )	Preliminary Amendment. ( ) Information Disclosure Statement and Form PTO-1449.								
	( )	A Duplicate Copy of this Form for Processing Fee Against Deposit Account.								
	( )	A Certified Copy of Priority Documents (if foreign priority is claimed).								
	( )	Statement(s) of Status as a Small Entity.								
	Ó	Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.								
	(X)	Other: Assignment and Recordation Form								

		CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	21	1	\$18.00	\$18.00
Independent Claims	6	3	\$78.00	\$234.00
Multiple Dependent Clai	\$0.00			
Assignment Recording F	\$40.00			
Basic Filing Fee	\$690.00			
			Total Filing Fee	\$ 982.00

Charge \$ 982.00 to Deposit Account 50-1302 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to this Deposit Account.

Respectfully submitted,

Ву: \_\_

Christopher J. Palermo,

Attorney of Record, Reg. No. 42,056

Date: September 29, 2000

Correspondence Address:

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San Jose, California 95125-5106 Telephone: (408) 414-1080 Facsimile: (408) 414-1076 I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents Box Patent Application Washington, D.C. 20231

Typed Name: Casey Moore

Typed Name. Casey Woore

Express Mail Label No.: EL624356549US

Date of Deposit: September 29, 2000